## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |  |  |
|---------------------------|----------|--------|----------|--|--|
| FEE DETERMINATION         |          |        |          |  |  |
| O.I.P.E. CLASSIFIER       | •        | 59     | 1171     |  |  |
| FORMALITY REVIEW          | 7.5      | 926    | 02-05-01 |  |  |
| RESPONSE FORMALITY REVIEW | B        | 670    | 05/11/01 |  |  |

## **INDEX OF CLAIMS**

| • | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
| = | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal       |
| ÷ | Restricted                 | 0   | Objected     |

| Cla      | im       | Date              |               |  |  |  |          |          |          |  | Ctaim  |     |                |          |          |
|----------|----------|-------------------|---------------|--|--|--|----------|----------|----------|--|--|-----|----------------|----------|----------|
| ,        | <u> </u> | 75                | -             |  |  |  |          |          |          |  |  |     | 0.0            |          | _        |
| Final    | Original | 4/26/04           |               |  |  |  |          |          |          |  |  |     | Final          | Original | 4/24/05  |
|          | (1       | 7                 |               |  |  |  |          |          |          |  |  |     |                | 51       | ~        |
|          | 2        | Ī.                |               |  |  |  | 一        |          |          |  |  |     |                | 52       | 1        |
|          | 3        | П                 |               |  |  |  |          |          |          |  |  |     |                | 53       | 7        |
|          | 4        | H                 | Т             |  |  |  | _        |          |          |  |  |     |                | 54       | 1        |
|          | 5        | П                 |               |  |  |  |          |          |          |  |  |     |                | 55       | Ţ        |
|          | 6        |                   |               |  |  |  |          |          |          |  |  |     |                | 56       |          |
|          | 7        | Ш                 |               |  |  |  |          |          |          |  |  |     |                | 57       | 1        |
|          | 8        | Ц                 |               |  |  |  |          |          |          |  |  |     |                | 58       | Ц        |
|          | 9        | Щ                 | L             |  |  |  |          |          |          |  | Ш  |     |                | 59       | 1        |
|          | 10       | Щ                 | <u> </u>      |  |  |  |          |          | _        |  |  | - 6 |                | 60       | 1        |
|          | 11       | Щ                 | _             |  |  |  | Ш        |          |          |  |  |     | _              | 61       | 1        |
|          | 12       | Щ                 | Ļ.,           | $\sqcup$   |  |  |          |          | Щ        | Ш  |  |     |                | 62       | 4        |
| -        | 13       | Ц.                | <u> </u>      | <u> </u>   | _  | L.   |          |          |          |  |  |     | _              | 63       | 4        |
| 2        | 14       | Н                 | ┞             | L  | <u> </u>   |  |          |          |          |  |  |     | _              | 64       | _        |
|          | 15       | H                 | ₩             | H  | H  |  |          |          |          |  |  |     | ⊢              | 65       | _        |
|          | 16       | ₩                 | ┼             | -  | <u> </u>   | <u> </u>   |          |          |          |  | -  |     | ┝              | 66<br>67 | -        |
|          | 17       | H                 | -             | -  |  |  | -        |          |          |  | -  |     |                |          | _        |
| -        | 18       | H                 | $\vdash$      | $\vdash$   |  | H  | H        | -        | $\vdash$ | $\vdash$   | H  |     |                | 68       | _        |
|          | 19       | H                 | ⊢             | -  |  | -  | -        | _        |          | H  | -  |     | _              | 69       | _        |
|          | 20       | Н                 | 1             | <u> </u>   |  | ⊢  | _        |          |          | _  |  |     |                | 70       | _        |
|          | 21       | #                 | "             | <u> </u>   |  | <u> </u>   | $\vdash$ | <u> </u> |          |  | L  |     | H              | 71       | L        |
| _        | 22       | ₩                 | ┾             | <u> </u>   |  | ļ  |          |          |          |  | _  |     | _              | 72       | <u> </u> |
|          | 23<br>24 |                   | ╀             | <u> </u>   | L  |  |          | <u> </u> |          | _  | <u> </u>   |     | <u> </u>       | 73<br>74 | ┡        |
|          |          | 1-4-              | -             |  |  | -  |          | -        |          |  | -  |     | H              | 75       | ┞        |
| -        | 25<br>26 | H                 | ╀             | ⊢  | $\vdash$   | ⊢  | $\vdash$ |          |          | H  | $\vdash$   |     | ⊢              | 76       | ⊢        |
| _        | 27       | H                 | +-            | <del> </del>                                     | <u> </u>   | ⊢  |          |          |          |  | $\vdash$   |     | ⊢              | 77       | ⊢        |
|          | 28       | ╫                 | ┼             | -  |  | -  | H        |          | H        | ├  |  |     | ⊢              | 78       | ┝        |
| -        | 29       | H                 | $\vdash$      | $\vdash$   | -  | -  | $\vdash$ |          | H        | $\vdash$   | $\vdash$   |     | ⊢              | 79       | $\vdash$ |
| -        | 30       | H                 | ┼-            |  | -  | ┝  | -        |          | $\vdash$ |  |  |     | ├              | 80       | -        |
| -        | 31       |                   | ╁             | ┢  | ├  | $\vdash$   |          |          | $\vdash$ | H  | ┢  |     | <del> </del> - | 81       | H        |
|          | 32       | ₩.                | ┼┈            |  | ├─   | $\vdash$   |          |          | ┢        |  | -  | l   | ┝              | 82       | -        |
| $\vdash$ | 33       |                   | +-            | $\vdash$   | 1  | <del>                                     </del> | $\vdash$ | -        | $\vdash$ | -  | 一  | l   | $\vdash$       | 83       | $\vdash$ |
|          | 34       |                   | +             | <del>                                     </del> | $\vdash$   | Н  | H        | $\vdash$ | $\vdash$ |  | <del>                                     </del> | 1   | $\vdash$       | 84       | -        |
| Т        | 35       | tt                | +-            | $\vdash$   | <del>                                     </del> |  |          | Н        | $\vdash$ | $\vdash$   | -  | 1   | Т              | 85       | Н        |
| ┪        | 36       | $\dagger\dagger$  | T             | Т  |  | F  | _        | _        |          | $\vdash$   |  | 1   |                | 86       | Г        |
|          | 37       | $\dagger \dagger$ |               | П  |  | Г  |          | _        |          | <del>                                     </del> | Г  | 1   |                | 87       | Г        |
|          | 38       |                   | 1             |  | Г  |  |          |          | Г        | Г  |  | 1   |                | 88       | Г        |
| Π.       | 39       |                   | 1             | 1  | Γ  | Г  |          |          |          | Г  |  | 1   |                | 89       |          |
| Γ,       | 40       | П                 |               |  | Γ  |  |          |          |          |  | _  | 1   | Γ              | 90       | Γ        |
|          | 41       | ++                | 1             | П  | Г  |  | Γ        | Γ        |          |  |  | 1   |                | 91       | Γ        |
|          | 42       | Ħ                 | 1             | <u> </u>   | Т  |  |          |          |          |  |  | 1   | Г              | 92       | Γ        |
|          | 43       | T                 | 1             | T  | Γ  |  |          |          |          |  |  | 1   |                | 93       | Γ        |
| Г        | 44       | П                 |               |  | Π  | Г  | Γ        |          | Γ        |  |  | 1   |                | 94       |          |
|          | 45       | $\prod$           | Γ             |  | Γ  |  |          |          |          | Γ  |  | ]   |                | 95       |          |
|          | 46       | $\prod$           | $\Box$        |  |  | ·  |          |          |          |  |  |     | C              | 96       |          |
| Ŀ        | 47       | $\prod$           | $L^-$         |  |  |  |          |          |          |  |  | 1   |                | 97       | Ĺ        |
| Ĺ        | 48       |                   |               |  |  |  |          |          |          |  | $\Box$   |     |                | 98       | Ĺ        |
| _        | 140      |                   | $\overline{}$ |  | $\overline{}$                                    | $\overline{}$                                    | _        |          |          |  | _  | 1   | -              | 00       | _        |

| t        | tesi     | trict        | ted        |          |              |              | U        | ••••     | •••••    | ••••         | ••••     |  |  |
|----------|----------|--------------|------------|----------|--------------|--------------|----------|----------|----------|--------------|----------|--|--|
| Cla      | ıim      |              |            |          |              | Dat          | Date     |          |          |              |          |  |  |
|          | P        | 1            |            |          |              |              |          |          |          |              |          |  |  |
| Final    | Original | 1.0/97/      |            |          |              |              |          |          |          |              |          |  |  |
| ш        | 51       | 7            |            |          | $\dashv$     | -            | -        | -        | $\dashv$ | $\dashv$     |          |  |  |
|          | 52       | -            |            |          |              |              |          |          |          |              | _        |  |  |
|          | 53       | Т            |            |          |              |              |          |          |          |              |          |  |  |
|          | 54       |              |            | ·        |              |              |          |          |          |              |          |  |  |
|          | 55       | Ш            | Ш          |          | Ш            |              |          |          |          | _            |          |  |  |
|          | 56       | Щ            | L_         | L.       |              |              |          |          |          | 4            |          |  |  |
|          | 57<br>58 | Н            |            | _        |              | _            | -        | _        |          | $\dashv$     |          |  |  |
| $\vdash$ | 59       | Н            | $\vdash$   | $\vdash$ |              |              | -        | -        |          | $\dashv$     |          |  |  |
| -        | 60       | +            | -          | $\vdash$ |              |              |          |          |          |              | _        |  |  |
| -        | 61       | H            | -          |          | -            |              |          |          |          |              |          |  |  |
| -        | 62       | Н            |            | -        |              |              |          |          |          |              |          |  |  |
|          | 63       | 1            |            |          |              |              |          |          |          |              |          |  |  |
|          | 64       |              |            |          |              |              |          |          |          |              |          |  |  |
| L        | 65       |              |            |          |              |              |          |          |          | _            |          |  |  |
| _        | 66       | _            | <u> </u>   | ļ.,      | _            |              |          |          |          |              |          |  |  |
|          | 67<br>68 | _            | <u> </u>   | -        |              | -            | -        | -        | -        |              | -        |  |  |
|          | 69       | -            |            | H        | -            | ┝            |          |          |          | -            |          |  |  |
|          | 70       |              | $\vdash$   | ⊢        | $\vdash$     | -            | H        |          |          | -            |          |  |  |
| $\vdash$ | 71       | ⊢            | ┢          | ⊢        | ⊢            | $\vdash$     |          | _        | $\vdash$ |              |          |  |  |
| H        | 72       | H            |            | ╁        | $\vdash$     | $\vdash$     |          | _        |          | Н            |          |  |  |
| H        | 73       |              | <u> </u>   | ├        |              | <del> </del> | -        | _        |          | Н            |          |  |  |
| Г        | 74       |              | T          | _        | _            | Г            |          |          |          |              |          |  |  |
|          | 75       |              |            |          |              |              |          |          |          |              |          |  |  |
| L        | 76       |              |            |          |              |              |          |          |          |              |          |  |  |
| ┕        | 77       | -            | L          | L        | <u> </u>     | <u> </u>     |          |          |          | L            |          |  |  |
| _        | 78       | -            | ┞          | -        | _            | <u> </u>     | ļ        |          | <u> </u> | ļ.,          | ļ        |  |  |
| <u> </u> | 79       | ļ.,          | ┼          | -        | -            | ⊢            | H        |          | H        | -            | -        |  |  |
| -        | 80<br>81 |              | ╁          |          |              | $\vdash$     | $\vdash$ |          | $\vdash$ | -            | -        |  |  |
| -        | 82       |              | +          | $\vdash$ |              | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$ | <del> </del> | $\vdash$ |  |  |
| Н        | 83       | -            | $\vdash$   | $\vdash$ | $\vdash$     | -            | $\vdash$ | $\vdash$ | _        |              | $\vdash$ |  |  |
| Г        | 84       | -            | 1          |          | Г            |              |          |          |          |              | Г        |  |  |
|          | 85       |              | L          | Γ        |              |              |          |          | ,        |              |          |  |  |
|          | 86       | _            |            |          |              |              |          |          | Ĺ        |              |          |  |  |
| _        | 87       |              | 1_         | _        | <u> </u>     | _            |          | <u> </u> | Ĺ        | <u> </u>     | _        |  |  |
| <u> </u> | 88       | _            | 1          | $\vdash$ | ┞-           | _            |          | <u> </u> | <u> </u> | <u> </u>     | <u> </u> |  |  |
| -        | 89       |              | -          | ├        | <del> </del> | -            | -        | $\vdash$ | -        | -            | -        |  |  |
| $\vdash$ | 90       | <del> </del> | <b>↓</b> _ | -        | $\vdash$     |              |          | $\vdash$ | $\vdash$ |              | -        |  |  |
| -        | 91       | ├-           | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$ |              | -        |  |  |
| -        | 93       | -            | +-         | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$ | <del> </del> | ├        |  |  |
| $\vdash$ | 93       |              | +-         | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$ | ╁            | $\vdash$ |  |  |
| $\vdash$ | 95       |              | +          | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$ | ŀ        | -        | $\vdash$     | $\vdash$ |  |  |
| Н        | 96       | -            | T          | T        | T            | $\vdash$     | $\vdash$ |          | -        | Г            |          |  |  |
| Г        | 97       |              |            |          | Γ            | Γ            | Т        |          | Г        |              |          |  |  |
|          | 98       |              |            |          |              |              |          |          |          |              |          |  |  |
|          | 99       | Т            | Т          | Π        | Π            | Г            | Т        | Γ        | Г        | Γ            |          |  |  |

| Cla          | im         |          |          |          |          | Dat      | е            |          |          |          |          |
|--------------|------------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|----------|
| Final        | Original   |          |          |          |          |          |              |          |          |          |          |
|              | 101        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |              | $\dashv$ | 7        | $\dashv$ | 0 ,      |
|              | 102        | ┪        | ╗        | $\dashv$ | $\neg$   | 7        | $\dashv$     |          | _        |          |          |
|              | 103        |          |          |          |          |          |              |          |          |          |          |
|              | 104        |          | _        |          |          |          |              |          | _        | _        |          |
|              | 105<br>106 |          | $\dashv$ | $\dashv$ | $\dashv$ | 4        | $\dashv$     |          | -        |          |          |
|              | 107        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ |          | _        |
|              | 108        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | ┪        | $\dashv$     |          |          | $\dashv$ |          |
| _            | 109        |          | $\neg$   |          |          | _        | _            | _        |          | ┪        |          |
|              | 110        |          |          |          |          |          |              |          |          |          |          |
|              | 111        |          | - 1      |          |          | 7 11     |              |          |          |          |          |
|              | 112        |          |          |          |          | ]        |              |          | Ц        |          |          |
| <u>_</u>     | 113        | Ц        |          | Ц        | _        | _        | _            |          |          | _        | <u> </u> |
|              | 114        |          | _        | 1        | $\neg$   | _        | _            |          |          | Н        | -        |
| -            | 115<br>116 |          |          |          | Ш        |          | $\dashv$     |          | _        |          |          |
| H            | 117        |          |          |          |          | -        |              |          |          |          | _        |
|              | 118        |          |          |          | -        |          | -            |          | 1113     |          | -        |
| _            | 119        |          |          |          |          |          |              |          |          |          |          |
| <del> </del> | 120        |          |          |          |          |          |              |          |          |          |          |
| ┢            | 121        |          |          |          | -        |          |              |          | _        |          |          |
| $\vdash$     | 122        |          |          |          |          |          |              |          |          |          | Г        |
|              | 123        |          |          |          |          |          |              |          |          |          |          |
|              | 124        |          |          |          |          |          |              |          |          |          |          |
|              | 125        |          |          |          |          |          |              |          |          |          | L        |
| _            | 126        |          | _        |          |          |          | _            |          |          | _        | _        |
|              | 127        | H        |          | -        | -        |          |              |          |          | _        | L        |
|              | 128        | ļ        |          | -        |          |          |              |          | H        |          | H        |
|              | 130        | -        |          |          |          |          | _            |          | $\vdash$ | Н        | H        |
| -            | 131        | -        |          |          | -        |          |              | _        | $\vdash$ | H        | H        |
|              | 132        |          |          | $\vdash$ |          |          | _            |          |          | _        | Г        |
|              | 133        | _        |          |          |          |          |              |          |          |          | Г        |
|              | 134        |          |          |          |          |          |              |          |          |          |          |
|              | 135        |          |          |          | _        |          |              |          |          | L        |          |
| L            | 136        |          |          | L        | _        |          | <u> </u>     |          | L        | <u> </u> | L        |
|              | 137        | _        |          |          | <u> </u> |          | -            |          | <b> </b> | L        | L        |
| ┝            | 138<br>139 | _        |          | ⊢        |          | -        | -            |          | <u> </u> | H        | H        |
| -            | 140        | _        |          | $\vdash$ | ⊢        | -        | -            |          | -        | -        | -        |
|              | 141        | —        | H        |          | -        | -        | -            |          | -        | H        | H        |
| -            | 142        | _        | $\vdash$ | -        |          | -        | <del> </del> | -        | -        | H        | $\vdash$ |
| $\vdash$     | 143        |          | $\vdash$ | -        |          | -        | $\vdash$     | $\vdash$ | $\vdash$ | Н        | H        |
| $\vdash$     | 144        | _        |          | $\vdash$ | -        | -        | $\vdash$     | $\vdash$ |          | $\vdash$ | Г        |
|              | 145        |          |          | -        |          | Г        | Г            | Г        |          |          | L        |
|              | 146        |          |          |          |          |          |              |          |          |          |          |
|              | 147        | -        |          |          |          |          | Ĺ            |          |          |          | Ĺ        |
|              | 148        | _        | L        | L        | <u> </u> | L        | L            | L        | L        | L        | L        |
|              | 149        | 1        | 1        | ı        | 1        | ı        | 1            | 1        | ı        | i        | ı        |

If more than 150 claims or 10 actions staple additional sheet here

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